DRC
PZ25-12000013
12/03/2025

Plotted By:Hargett, Tom Sheet Set:2690 WEST SAMPLE ROAD Layout:L3.01 IRRIGATION DETAILS September 16, 2025 01:10:16pm K:\tt_sun\143 Jobs\143600001 2690 west sample road civil eng\Design\CADD\planSheets\IRRIGATION PLAN.dwg
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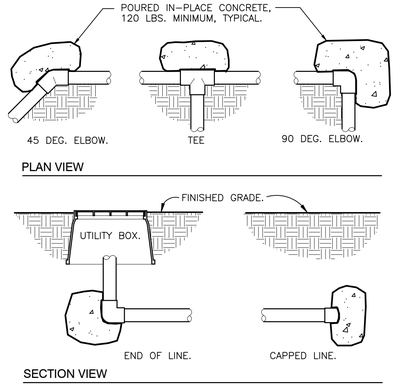
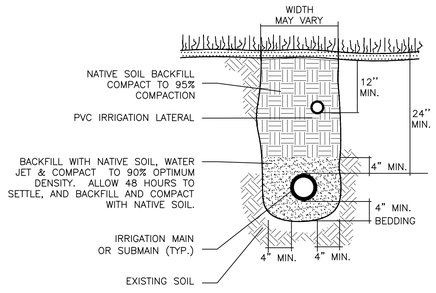


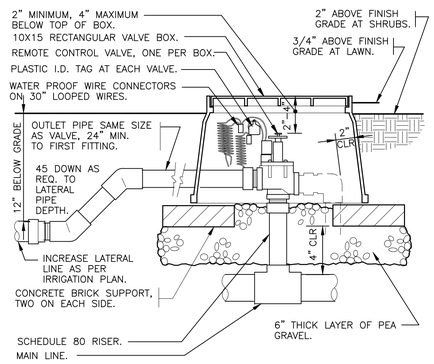
1 THRUST BLOCKING

3/4" = 1'-0" — 32 8409.76-01



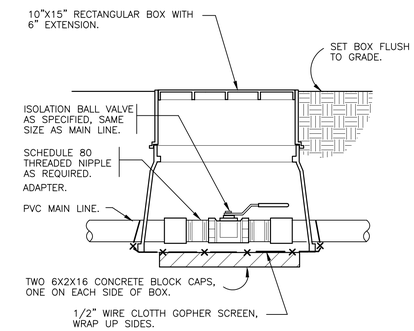
2 TRENCHING DETAIL

NOT TO SCALE — 32 8409.76-03



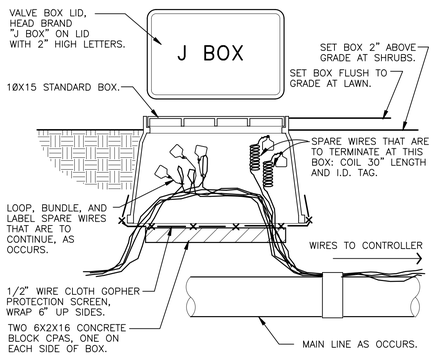
3 ELECTRIC REMOTE CONTROL VALVE

1 1/2" = 1'-0" — 32 8406.13-01



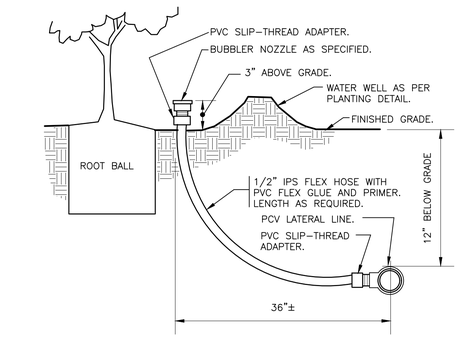
4 BRASS BALL ISOLATION VALVE

1 1/2" = 1'-0" — 32 8406.33-02



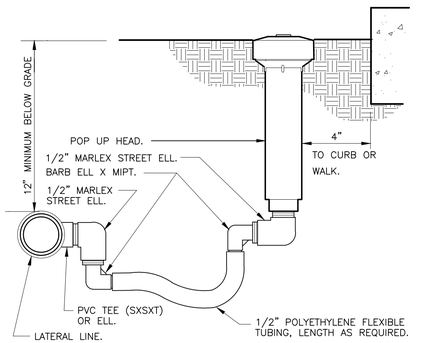
5 WIRE BUNDLE JUNCTION BOX

1 1/2" = 1'-0" — 32 8409.79-01



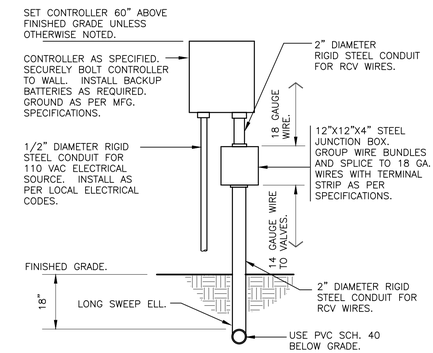
6 BUBBLER ON FLEX HOSE RISER

3" = 1'-0" — DETAIL-FILE



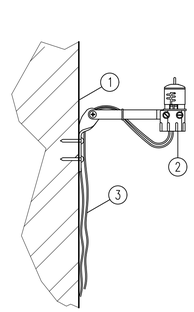
7 POP-UP SPRAY FLEX ASSEMBLY

3" = 1'-0" — 32 8403.13-02



8 WALL MOUNT CONTROLLER

1" = 1'-0" — 328409.13-02

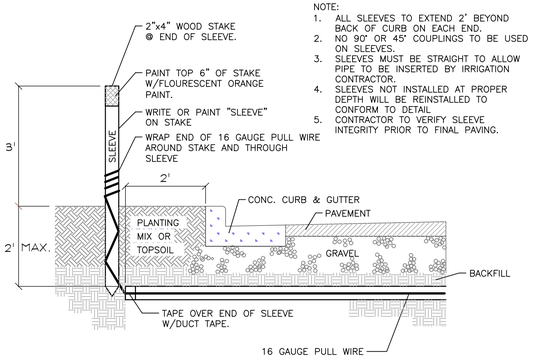


1. EXTERIOR WALL (SEE NOTE)
2. MODEL MINI-CLIK
3. RUN LEAD WIRES TO CONTROLLER

NOTE:
MOUNT SENSOR ON SURFACE WHERE IT WILL BE EXPOSED TO UNOBSTRUCTED RAINFALL, BUT NOT IN PATH OF SPRINKLER SPRAY. COORDINATE MOUNTING WITH OWNER AND ARCHITECT.

9 RAIN SENSOR

3" = 1'-0"



NOTE:
1. ALL SLEEVES TO EXTEND 2' BEYOND BACK OF CURB ON EACH END.
2. NO 90° OR 45° COUPLINGS TO BE USED ON SLEEVES.
3. SLEEVES MUST BE STRAIGHT TO ALLOW PIPE TO BE INSERTED BY IRRIGATION CONTRACTOR.
4. SLEEVES NOT INSTALLED AT PROPER DEPTH WILL BE REINSTALLED TO CONFORM TO DETAIL
5. CONTRACTOR TO VERIFY SLEEVE INTEGRITY PRIOR TO FINAL PAVING.

10 IRRIGATION SLEEVING

NTS

THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE AND OBTAINING ALL NECESSARY PERMITS.

ALL ELEVATIONS SHOWN ON THESE PLANS ARE BASED ON THE NAVD 88. TO CONVERT THE ELEVATION HEREON TO NGVD 29 ADD 1.51 FEET.

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No.	REVISIONS	DATE	BY

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Thomas C Hargett — LA 6667812 — STATE OF FLORIDA — REGISTERED LANDSCAPE ARCHITECT — Digitally signed by Thomas C Hargett DN: CN=Thomas C Hargett, C=US, E=tom.hargett@kimley-horn.com, O=KIMLEY-HORN AND ASSOCIATES, INC., OU=LANDSCAPE ARCHITECTURE Date: 2025.12.12 08:57:01 -05'00'

KHA PROJECT	143600001
DATE	SEPT 2025
SCALE	AS SHOWN
DESIGNED BY	NR
DRAWN BY	NR
CHECKED BY	TH

IRRIGATION DETAILS

2690 WEST SAMPLE ROAD
PREPARED FOR
NATIONAL EXPRESS WASH LLC
CITY OF POMPANO BEACH FLORIDA

SHEET NUMBER
L3.01